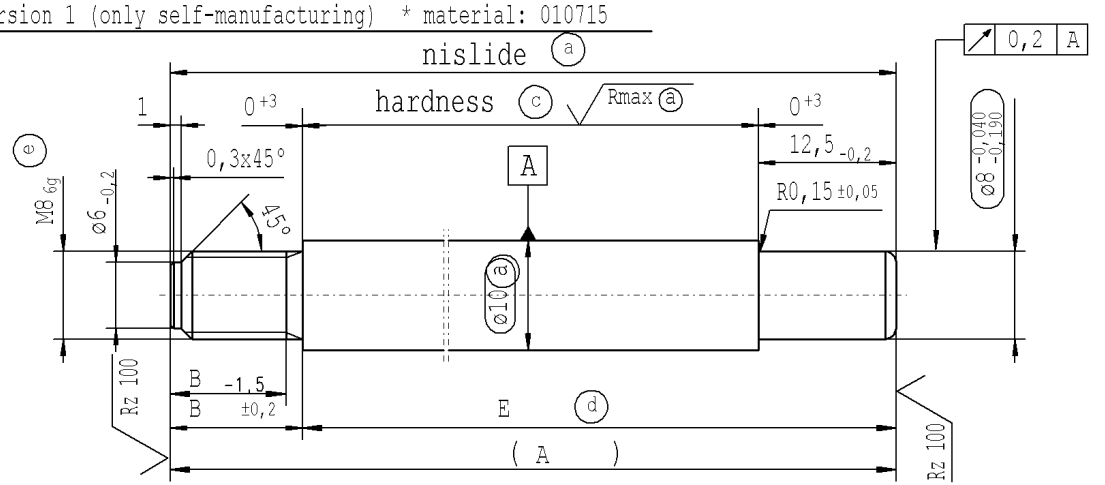
The print-out is not subject to the modification service.

Intended for internal and supplier use

EN

supp. No.	material no. processing and surface treatment acc. to STAB-Spec. 10006248 Tab. XVI optimized (a) version 1	10006248 Tab. X (a) version 1	10028959 Tab. I (b) version 2	A overall length	B thread length	E length without end-fitting stud
1	976348	976348	976348	585	10	575
2	313380	313380	313380	210	10	200

version 1 (only self-manufacturing) * material: 010715

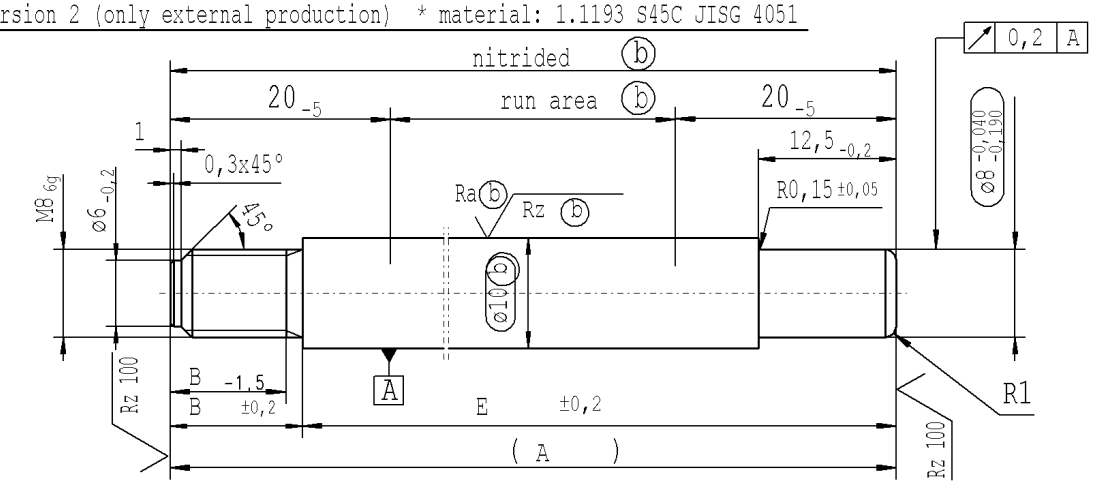


(c) before grinding: Hardness depth and hardness test acc. to STAB-Spec. 10258370

(e) threaded stud rough-turned dim. ø7,14 -0,06
thread roll tolerance 6e
thread tolerances acc. to DIN ISO 965-3

(d) tolerances: +0,2 -0,1 after turning;
±0,3 after straightening;
±0,3 after nisliding

version 2 (only external production) * material: 1.1193 S45C JISG 4051



thread tolerances acc. to DIN ISO 965-3

approved lengths: 100-600 mm

Rz 25 (Rz 100 Rmax (a) Ra (b) Rz (b)) +0,2 -0,2

sheet 1 of 1

AIAG CQI-standards acc. to STAB-Spec. 10027692

Environmental protection acc. to STAB-Spec. 10005649

DE: X	EN: X	ES:	IT:	PR:	FR:	RO: X	CAD created document; handwritten changes not permitted
new	(c) = acc. STAB-Spec. 10258370		new format Internal/Supplier				Tab XVI; no technical change, no new first sample required
old	(c) = RHT 0,4 .... 0,7 mm		Supplier drawing separately				Tab IV;
Field	B8		-				F 8
Date/Name	24.04.2019 Höfer		10.11.2020 Donat				16.08.2021 Donat
Chg. No.	678037		692775				699704
Rev.	2		3				3

Material: *

Edge tolerances acc. to DIN ISO 13715

Surface finish DIN EN ISO 1302

Replaces:

STABILUS

All dimensions are in mm

Scale: (Original DIN A3) 2:1

Marking of special characteristics according to STAB-Spec. 10270932

Dimensions without tolerances DIN ISO 2768-mK

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PISTON ROD

	Date	Name
Drawn by	15.01.2018	Höfer
Checked	16.08.2021	Milles

Document No.: 10251381

Material No.:

Ident. Doc.:

Erstelldatum: 17/12/2021 - 8:52